

Got a Flu Shot Before Delivery*

2012 Maine Pregnancy Risk Assessment Monitoring System Survey Results

Demographic Groups		No		Yes Before My Pregnancy		Yes During My Pregnancy	
	Population	%	CI	%	CI	%	CI
Total	12,692	47.4	43.0 - 51.9	12.3	9.7 - 15.5	40.3	36.0 - 44.7
Age							
<20 years	799	51.6	35.0 - 68.0	0.0	0.0 - 0.0	30.5	17.3 - 47.9
20-24 years	2,971	52.1	43.2 - 60.8	11.0	6.5 - 18.1	36.9	28.8 - 45.8
25-34 years	7,233	46.9	41.1 - 52.8	11.5	8.2 - 15.7	41.7	36.0 - 47.6
35+ years	1,689	37.3	25.8 - 50.4	15.9	8.5 - 27.6	46.9	34.6 - 59.6
Mother's Race							
White	11,875	48.0	43.5 - 52.6	11.5	8.9 - 14.7	40.5	36.1 - 45.0
Black	414	0.0	0.0 - 0.0	0.0	0.0 - 0.0	0.0	0.0 - 0.0
Other	390	0.0	0.0 - 0.0	0.0	0.0 - 0.0	0.0	0.0 - 0.0
Hispanic Origin							
No	12,481^	47.9	43.5 - 52.4	12.2	9.5 - 15.4	40.0	35.7 - 44.4
Yes	202^	0.0	0.0 - 0.0	0.0	0.0 - 0.0	0.0	0.0 - 0.0
Education							
< High School	1,225	65.6	50.7 - 78.0	11.8	5.3 - 24.4	22.5	12.6 - 37.0
High School	4,005	49.9	42.1 - 57.8	13.4	8.8 - 20.0	36.6	29.4 - 44.5
> High School	7,396	43.1	37.5 - 48.9	11.8	8.6 - 15.9	45.1	39.5 - 50.9
Marital Status							
Married	7,403	43.8	38.2 - 49.7	13.0	9.6 - 17.5	43.1	37.5 - 49.0
Not Married	5,289	51.5	44.7 - 58.2	11.4	7.8 - 16.5	37.1	30.8 - 43.9
Income							
\$14,999 or less	3,749**	53.1	44.7 - 61.3	9.3	5.4 - 15.5	37.7	30.0 - 46.1
\$15,000-24,999	1,942**	48.3	37.3 - 59.4	12.0	6.3 - 21.8	39.7	29.4 - 51.1
\$25,000-49,999	2,395**	51.2	41.3 - 60.9	11.5	6.5 - 19.3	37.4	28.4 - 47.4
\$50,000 or more	3,583**	40.7	33.2 - 48.6	13.8	9.3 - 20.0	45.6	37.9 - 53.4

Enrolled in WIC														
	No	6,668**	43.1	37.4	-	49.0	12.2	8.9	-	16.5	44.7	38.9	-	50.5
	Yes	5,439**	52.4	45.6	-	59.2	12.2	8.3	-	17.6	35.4	29.1	-	42.2
Enrolled in MaineCare/Medicaid														
	No	5,080**	40.4	34.1	-	47.0	11.9	8.3	-	16.8	47.7	41.2	-	54.3
	Yes	7,170**	52.5	46.5	-	58.5	12.5	9.1	-	17.1	34.9	29.5	-	40.8
Infant's birth weight														
	<2500 grams	848	48.8	43.5	-	54.2	14.6	11.2	-	18.7	36.6	31.7	-	41.9
	2500 grams or more	11,838	47.3	42.7	-	52.0	12.2	9.4	-	15.6	40.5	36.0	-	45.2

NOTES:

Population size for groups giving birth in Maine are taken from the Maine Vital Statistics System unless otherwise noted.

Unknowns are excluded from all tabulations.

**Survey Question 27. During the 12 months before the delivery of your new baby, did you get a flu shot?
offer you a flu shot or tell you to get one?*

** Estimates of the population size for this group giving birth in Maine are made through PRAMS.

^ Estimate of Hispanic population giving birth in Maine is taken from the 2012 birth file.

There were fewer than 10 survey respondents to this question. Data may be unreliable for describing this group, therefore percent is not reported.

CI = 95% Confidence Interval

Maine Department of Health and Human Services
Data, Research, and Vital Statistics